

WVDOH Specifications Committee
Meeting Minutes
Wednesday, June 3, 2020
Meeting held via Skype platform with teleconference availability – 9:00 a.m.

Voting Members in Attendance:
Jason Boyd, Contract Administration Division
Joe Hall, Engineering Division
Mike Mance, Materials Control, Soils & Testing Division
Bill Murry, Maintenance Division
Ted Whitmore, Traffic Engineering Division

(see attendee list for a list of all attendees)

1. Discussed Approved Permanent Specification changes from last Committee meeting (4/1/2020).
2. Discussed Approved Project Specific Special Provisions (SP) from last Committee meeting (4/1/2020).
3. Discussed Items removed from Committee Agenda.
4. Begin Discussion of Old Business Items
5. Section 615-Steel Structures, Subsection 615.6.9-Cleaning of Weathering Steel Bridges.
 - No Comments
 - Vote: Yes – 5, No – 0
6. Section 219 CLSM, Subsection 219.5-Method of Measurement
 - No Comments
 - Hope to approve at next meeting
7. Section 604-Pipe Culverts, Subsection 604.8-Backfilling
 - No Comments
 - Vote: Yes – 5, No – 0
8. Section 625-Rock Socketed Drilled Shaft
 - No comments
 - Hope to approve at next meeting
9. SP625-Test Shaft
 - No comments
 - Vote: Yes – 5, No – 0

10. Section 636 – Maintaining Traffic, Subsection 636.24-Basis of Payment
 - To clarify the intent, minor tweak to language of bullets i and ii suggested
 - Vote: Yes – 5, No – 0, as noted
11. SP641 – Mitigation Devices
 - To clarify the intent, minor tweak to language in subsection 641.3.3 suggested
 - Vote: Yes – 5, No – 0, as noted
12. SP642 – Compost Sock
 - No comments
 - Vote: Yes – 5, No – 0
13. Three specification changes for related to low chromium steel reinforcing
 - a. Section 602-Reinforcing Steel, Subsections 602.2-Materials & 602.11-Pay Items
 - b. Section 709-Metals, Subsection 709.1-Steel Bars for Concrete Reinforcement
 - c. Section 709-Metals, Subsection 709.15-Coated Dowel Bars & Dowel Bar Basket Assemblies

(Discussion ensued)

 - Hope to approve these at next meeting
14. Section 715-Miscellaneous Materials, Subsection 715.4-Concrete Repair Materials
 - No comments
 - Vote: Yes – 5, No – 0
15. SP627-Modular Expansion Joint
 - Comment from Tony Anders (Triton Construction) on invalid references & warranty (Discussion ensued)
16. Section 203 – Dismantling Structures, Subsection 203.1 – Description
 - No comments
 - Vote: Yes – 5, No – 0
17. Section 506 – Concrete Pavement Repair, Subsection 506.4 – Testing
 - No comments
 - Vote: Yes – 5, No – 0
18. Section 601 – Structural Concrete, Subsection 601.4.2 – Contractor’s Quality Control
 - No comments
 - Vote: Yes – 5, No – 0
19. Section 601 – Structural Concrete, Subsection 601.7 – Mixing
 - No Comments
 - Hope to approve at next meeting

20. Section 601 – Structural Concrete, Subsection 601.12.1 – Curing Under Normal Conditions
 - Comment from Tony Anders (Triton Construction) on minimum spacing and schedule requirements
(Discussion ensued)
 - Hope to approve at next meeting
21. SP601 – Surface Resistivity
 - To clarify intent, removed repeated cylinders from 601.4.5.
 - Vote: Yes – 5, No – 0, as noted
22. Three specification changes for related to Alkali-Silica Reaction (ASR)
 - a. Section 601 – Structural Concrete, Subsections 601.3.1.1 – Mix Design Using Potentially Reactive Aggregates
 - b. Section 501 – Portland Cement Concrete Pavement, Subsection 501.3 – Proportioning
 - c. Section 603 – Prestressed Concrete Members, Subsection 603.6.2 – Mix Design
 - Comment from Doug Canterbury (Appalachian Aggregates) on ASTM C1293 time requirements, adding language to MP 711.03.23, and date of spec implementation
(Discussion ensued)
 - Another task force meeting to discuss was suggested
23. Section 604 – Pipe Culverts, Subsection 604.12 – Inspection and Acceptance
 - Comment from Sandy Camargo (Advanced Drainage System) encourage 5% to 7.5% deflection and to allow rerounding as repair option.
 - Comment from Don McNutt (American Concrete Pipe Association) suggest limit of maximum pipe diameter be +1.5% of base diameter.
(Discussion ensued)
24. SP613 – Spray Applied and Spin-Cast Pipe Lining
 - Comment from Paul Filipiak (Foster Supply) to clarify the thickness
25. SP663 – Type S Marker
 - No Comments
 - Hope to approve at next meeting
26. Section 707 – Concrete Admixtures, Curing and Coating Materials, Subsection 707.4-SCMs for use in Portland Cement
(Discussion ensued)
27. Section 715 – Miscellaneous Materials, Subsection 715.11.2 – Acceptance
 - No comments
 - Vote: Yes – 5, No – 0

28. Section 720 – Smoothness Testing, Subsection 720.5.4 – Schedule 3 NHS Pavement Projects (Discussion ensued)
 - Task force meeting to discuss topic
29. Two project specific special provisions for Wheeling Suspension Bridge
 - a. SP615 – Miscellaneous Bridge Work
 - b. SP688 – Field Painting of Metal Structures
 - No Comments
30. New Business
31. SP521 - Full Depth Reclamation
 - Update to Special Provision introduced and discussed
 - Hope to approve at the next meeting
32. Section 401 – Asphalt Base and Wearing, and Patching and Leveling Course, Subsection 401.14-Pay Items
 - Specification change introduced and discussed
33. Section 405 – Chip Seal, Subsection 405.15-Method of Measurement, 405.16-Basis of Payment, and 405.17-Pay Items
 - Specification change introduced and discussed
34. Two items related to Winter Grade Asphalt Patching Materials
 - a. Section 412 – Winter Grade Asphalt Patching Mixture
 - b. SP412 – Winter Grade Asphalt Patching Mixture
 - Both of these items were introduced and discussed
35. SP601 - Lightweight Class H Concrete
 - Special Provision introduced and discussed
36. Section 604-Pipe Culverts, Subsections 604.2-Materials, 604.1.1-Pipe Culverts Installed Using CLSM, and 604.8.2-Final Backfill
 - Specification change introduced and discussed
37. Section 636-Maintaining Traffic, Subsections 636.3-Control of Traffic Through Work Areas and 636.25-Pay Items
 - Specification change introduced and discussed
38. SP107 - US Coast Guard Requirements
 - Special Provision introduced and discussed

**April Specification Committee Meeting
June 3, 2020
Attendee List**

ATTENDEES: (Skype)

- | | |
|-------------------------|---------------------------------------------------------------------|
| 1. Allison, Vincent | WVDOH - MCS&T |
| 2. Amos, Christopher | WVDOH - Legal |
| 3. Babcanec, Joe | ADS Pipe |
| 4. Bailey, Jonathan | WVDOH - District One |
| 5. Beining, William | HDR |
| 6. Boggs, Steve | WVDOH - Contract Administration |
| 7. Boyd, Jason | WVDOH - Contract Administration |
| 8. Brayack, Daniel | WVDOH - MCS&T |
| 9. Bunner, Matt | HDR |
| 10. Camargo, Sandy | ADS Pipe |
| 11. Collet, Christopher | American Projects |
| 12. Danberry, Sasha | WVDOH - Contract Administration |
| 13. Dougherty, Martin | WVDOH - Engineering |
| 14. Elkins, Jerry | HNTB |
| 15. Farley, Colton | WVDOH – MCS&T |
| 16. Griffith, Todd | Triad Engineering |
| 17. Hall, Joe | WVDOH – Engineering |
| 18. Hardy, Donna | WVDOH - Traffic |
| 19. James | Guest |
| 20. Johnson, Rick | WV Paving |
| 21. Kirk, Doug | WVDOH – Engineering |
| 22. Krofcheck, Ron | FHWA |
| 23. Lepley, Donald M. | Forterra Building Association |
| 24. Lipscomb, Dave | WVDOH – MCS&T |
| 25. Madsen, Patrick | WVDOH – MCS&T |
| 26. Mance, Michael | WVDOH – MCS&T |
| 27. Matics, David | WVDOH – MCS&T |
| 28. McKown, Justin | WVDOH – Engineering |
| 29. McNutt, Don | American Concrete Pipe Association |
| 30. Morgano, Michael | GRL Engineers, Inc |
| 31. Murray, Bill | WVDOH – Operations |
| 32. Nettleton, Mark | WVDOH – MCS&T |
| 33. Parsons, Pat | Contactor Association of WV |
| 34. Pritt, Jimmy | WVDOH – MCS&T |
| 35. Rumbaugh, Todd | WVDOH – Deputy State Highway Engineer –
Construction/Development |
| 36. Seipp, Ray | American Concrete Pavement Assoc |
| 37. Simmons, Donald | WVDOH – MCS&T |
| 38. Simms, Deanna | WVDOH – Contract Administration |
| 39. Sizemore, Edward | WVDOH – MCS&T |

- | | |
|---------------------|---------------------------------|
| 40. Smith, Shawn | WVDOH – Contract Administration |
| 41. Stanevich, Ron | WVDOH – MCS&T |
| 42. Susong, John | Rinker Materials Concrete Pipe |
| 43. Thapa, Suman | WVDOH – MCS&T |
| 44. Tharp, Jason | WVDOH – Contract Administration |
| 45. Thaxton, Andrew | WVDOH – MCS&T |
| 46. Whitmore, Ted | WVDOH – Traffic |
| 47. Wilkinson, John | Appalachian Aggregates |
| 48. Workman, Jason | WVDOH – Legal |

ATTENDEES: (Phone)

- | | |
|----------------------|------------------------|
| 1. Hollaran, Richard | American Projects |
| 2. Hollaran, James | American Projects |
| 3. Canterbury, Doug | Appalachian Aggregates |